

3762 Imperial St. Unit C Fredrick, CO 80516 (303) 367-0295

September 24, 2010

Jennifer Simmons
Town of Frederick

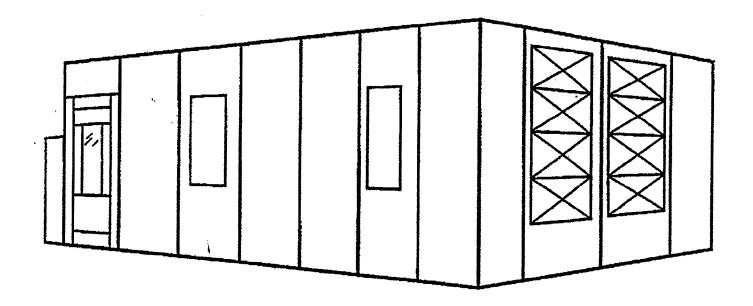
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TOWN OF FREDERICK

RE: Mustang Concepts Waiver Request

- 1. This waiver is being requested to let our business Mustang Concepts, a motor vehicle paint and body work, restoration business located at 3762 Imperial Street, Unit C Frederick, CO. The Residential Protection Standards Code requires property lines be 250 feet apart. Our business is located at the south end of the building on the property. From the end of our area to the street is approximately 350 feet. It is another 200 feet to the outside of the fence surrounding the property in question. We did not measure inside the fenced area to the residence. The exception condition is the distance from where our section of the building ends to where the residence begins being at least 550 feet apart. We cannot function as a fully operational business due to this code. The hardship is having the added expenses and time lost to take the vehicles offsite to paint.
- 2. If this waiver is granted a Devilbiss Paint Booth will be installed. With the DeVilbiss Paint Booth being a fully contained booth, paint fumes are absorbed into the many filters inside the booth, "see attached information from DeVilbiss". This paint booth will not cause any conflicts on the Residence or other businesses in the area. Any Paint or Body work being completed will not have an impact on the Storage Room Residence, as they are over 550 feet away from our building. The residence in question is well past 250 feet but the property lines are not. The code states property lines and this is why we are requesting the waiver be granted.
- 3. If the waiver is granted it will not affect the character of the neighborhood or district nor will it diminish the value use or enjoyment of any of our neighbors. Allowing this waiver will bring revenue to the Town of Frederick from our business. I feel that the neighbors will stop by more often to see the latest projects going on. We have had a few stop by to since we have moved in to see what we are working on for the moment.

- 4. If the waiver is granted it will be the least modification possible of the Residential Protection Standards Code. It will allow us as a business to function more cost efficiently and in a much timelier manner. The end of our building to where the residences in question live is clearly over 250 feet apart. Our neighbors including the residents (see attached letter) have no concerns with us adding the paint booth and I don't see any other possible way to modify the code.
- 5. When we initially spoke to the owner about leasing neither Mr. Bickle nor I thought about a problem arising with having a paint booth. It wasn't until I applied for my business license that I was informed about the Residential Protection Standards Code, by the Town of Frederick. My business is located at the south end of the building. Property estimated from the end of Unit C to the storage room fence is 550 feet but the property lines are not 250 feet apart.
- 6. See attached letter from Pat and Dave Cornelison who are the on-site residents at the storage room across the street from us.
- 7. I have attached information from DeVilbiss on the paint booth and filters used in the paint booth.
- 8. I am willing to submit to periodic air quality checks by the Town of Frederick. I have chosen to use this type of paint booth and paint sprayers because of their excellent filtering systems.

Sean Blea



Flex-Built by DeVILBISS

Flex-Built Crossdraft Spray Booth

Booth Size

24-0" L x 14-0" W x 8-0" H (inside) 27-6" L x 14-4" W x 8-2" H (overall)

Solid Back Model Only

Entrance Doors

Access Door

10'-0" W x 8'-0" H solid swing type filter door

with magnetic latches.

3'-0"W x 7'-0" H (one included). Hinged

type. Can be located on either side of booth,

Construction - 18 gauge, 4-sided galvanized steel panels with 2" rolled edge flange on all sides. Caulking and gasket materials included.

Exhaust Filters - 12 required (20" x 25" x 1"). Nine-layer even loading expanded kraft paper. UL approved. Complies with OSHA and NFPA requirements. One set included with booth.

Intake Filters - 8 required (20" x 48" x 2"). High loft, non-woven polyester fabric fibers. Filters coated with a special non-releasing dust adhesive to provide maximum dust and dirt trapping capability. One set included with booth.

Motor - 3 h.p. 3 phase T.E.F.C. motor (specify voltage).
 Single phase available at additional cost.

Connecting Rings - Two included 24" diameter.

Fan - 24" diameter rated at 10,000 CFM at 5/8" static pressure (90 FPM).

Lighting • 8 fluorescent fixtures: (8) four-tube open type fixtures. Light tubes NOT included.

DEVILBISS SPRAY BOOTH PRODUCTS

DeVitiliss Spray Booth Products 520 Wharton Circle, Suite A Atlanta, GA 30336 (404) 698-4988 In Canada: DeVilbisa Spray Booth Products P.O. Box 3000 Sarrie, Ontario L4M 4V8 (705) 728-5502 Obsclaimer: DeVibles has made a different effort to flustrate and describe the products in this literature accurately; however, such situatizations and descriptions are for the sole purpose of identification, and do not express or imply a warranty that the products are merchantable, or fit for a particular purpose, or that the products will secessarily conform to the identifications or descriptions or directable.

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DeVilbiss Automotive Refinishing Paint Arrestor Test Summary

Arrestor Part Number(s): 29-356

Test Information

Filter Description:

Perforated cardboard filter

Paint Description:

Steel Case High Solids by Guardsman

Paint Feed Rate:

1 QT/40 min

Air Flow Rate (fpm):

150

Test Results

Initial Pressure Drop of Clean Test Filter:

0.13 in. water

Final Pressure Drop of Loaded Test Filter:

0.41 in. water

Weight Gain on Test Filter & Test Frame:

2083.1 gm.

Paint Holding Capacity of Filter:

2083.1 gm.

Paint Run-off:

0.0 gm.

Penetration:

40.91 gm.

Total Paint Fed:

2124.01 gm.

Average Removal Efficiency

98.1%

Test Reference Number:

5238

Test Date:

5/9/1989

F-1115

Date Issued: 8/19/09

DEVILBISS.







